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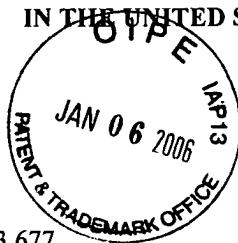
## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Response Under 37 CFR 1.116 - Expedited Procedure  
 : Customer Number: 20277  
 :  
 : Confirmation Number: 2531  
 : Group Art Unit: 3753  
 :  
 : Examiner: Leonard R. Leo

Corres. and Mail  
BOX AFKaoru SATO, et al.  
Application No.: 09/493,677

Filed: January 28, 2000

For: HEAT SINK, METHOD OF MANUFACTURING THE SAME AND COOLING APPARATUS USING THE SAME



Mail Stop AF  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

No additional fee is required.  
 Applicant is entitled to small entity status under 37 CFR 1.27  
 Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	25	27	0	\$50.00 =	\$0.00
Independent Claims	6	6	0	\$200.00 =	\$0.00
Multiple dependent claims newly presented				\$0.00	
Fee for extension of time				\$0.00	
				\$0.00	
Total of Above Calculations				\$0.00	

Please charge my Deposit Account No. 500417 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL &amp; EMERY LLP

 Michael E. Fogarty  
 Registration No. 36,139

Please recognize our Customer No. 20277 as our correspondence address.

600 13<sup>th</sup> Street, N.W.  
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 Facsimile: 202.756.8087  
 Date: January 6, 2006



Docket No.: 043890-0401

PATENT

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APPARATUS USING THE SAME

**AMENDMENT UNDER 37 CFR 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated October 6, 2005, having a three-month shortened statutory period for response set to expire January 6, 2006, please amend the above-identified application as follows: